JCO3 Rec'd PCT/PTO 06 MAY 20

PATENT Case No. 21044P

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

R. J. Budhu, et al.

Serial No.

10/505,257

Filed: August 20, 2004

For: AMINOALKYPHOSPHONATES AND

COMPOUNDS AS EDG RECEPTOR AGONISTS

Art Unit:		
Examiner:		

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.97**

Sir:

- In compliance with 37 C.F.R. 1.97, submitted on the attached form herewith is a list of patents, publications or other information which are requested to be made of record in this application. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).
- 2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
- 3. Applicants respectfully request that the Examiner initial the attached form after reviewing the pertinence of each reference.
- Pursuant to 37 C.F.R. 1.98 (a)(2)(ii), copies of each cited U.S. patent and each U.S. patent application publication are not enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

MERCK & CO., INC.

W Date 5-4-2005

## INFORMATION DISCLOSURE STATEMENT

5. Pursuant to 37 C.F.R. 1.98(d), copies of references listed on the attached form that were submitted to or cited
by the Office in a related application upon which the instant application relies for an earlier filing date under 35 U.S.C. 120
are not enclosed. Related application(s) in which references were submitted to or cited by the Office are as follows:

	RELATED API	PLICATION			
U. S. SERIAL NUMBER	FILING DATE	MERCK CASE			
If this is inconvenient, additional copies will be submitted upon rec	quest.				
6. In accordance with 37 C.F.R. 1.97, (check one)					
the attached information is filed within three months of the filin	g date of the captioned case.				
the attached information is filed more than three months after the filing date but prior to the mailing of a first					

the attached information is filed within three months of the filing date of the captioned case.

the attached information is filed more than three months after the filing date but prior to the mailing of a first Office Action on the merits.

the attached information is being filed more than three months after the filing date and after the mailing of a first Office Action on the merits, but before the mailing date of a Final Action or Notice of Allowance. The enclosed authorization is therefore given to charge Deposit Account No. 13-2755 for the fee required under 37 C.F.R. 1.17(p).

the undersigned certifies that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

the undersigned certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated under 37 C.F.R. 1.56(c) more than three months prior to the filing of this Statement.

Respectfully submitted,

Date: May 4, 2005

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JESTITUE DIO SEOSA (08-03), Information Disclosure Statement by Applicant

Substitute for form 1449A/PTO				CO LETE IF KNOWN			
	INFORMATION	DIS	CLOSURE	Application Number	10/505,257		
,	STATEMENT BY APPLICANT			Filing Date	February 27, 2003		
,				First Named Inventor	Budhu, et al.		
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	(use as many shee	is as n	ecessary)	Examiner Name			
Sheet	1	of	2	Attorney Docket Number	21044P		

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	U.S. Patent Docume	nt Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
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	FOREIGN PATENT DOCUMENTS							
Examiner Cite			Foreign Patent Documen	t		Date of Publication of		
Initials*	Cite No.	Office	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY		
	AA		WO 98/40055		Queen's University at Kingston	09/17/1988		
	BB		WO 97/25315		Sanofi	07/17/1997		
	CC		EP 778,263		Yoshitomi Pharmaceutical Industries	11/06/1997		
_	DD		EP 181,833		Ciba-Geigy, Ag	05/21/1986		
	EE		EP 467,856		Nippon Zoki Pharmaceutical	01/22/1992		

Examiner Signature

Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449B/PTO		CO LETE IF KNOWN			
INFORMATION DISCLOSURE		Application Number	10/505,257		
STATEMENT RV	ΔΡ	PLICANT	Filing Date	February 27, 2003	
STATEMENT BY ATTECAN			First Named Inventor	Budhu, et al.	
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2	of	2	Attorney Docket Number	21044P	
]	INFORMATION STATEMENT BY  (use as many sheets	INFORMATION DISC STATEMENT BY AP (use as many sheets as no	INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)	Application Number  Filing Date  First Named Inventor  (use as many sheets as necessary)  Group Art Unit  Examiner Name	

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.						
	A	Chemical Abstract, Database Accession No. RN 333429-89-3						
	В	Chemcial Abstract, Database Accession No. RN 383373-17-9						
	С	Chemical Abstract, Database Accession No. RN 372144-19-9						
	D	Chemical Abstract, Database Accession No. RN 330645-19-7						
	E	Chemical Abstract, Database Accession No. RN 339345-94-7						
	F	Child, R.G., et al ARZNEIM - Forsch, Vol. 30, No. 1, pp. 695-702, 1980						
J-X								

Examiner Signature	 Date Considered	

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.